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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/30/2004

Raymond A. Miller C/O Pepper Hamilton LLP 500 Grant Street, 50th Floor Pittsburgh, PA 15219-2502

EXAMINER

SISSON, BRADLEY L

ART UNIT

PAPER NUMBER

1634

DATE MAILED: 07/30/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	09/904 744	07/13/2001	Emilio Barbera Guillem	B_73	3080	

TITLE OF INVENTION: NANOCRYSTALS HAVING POLYNUCLEOTIDE STRANDS AND THEIR USE TO FORM DENDRIMERS IN A SIGNAL AMPLIFICATION SYSTEM

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	11/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate. All further con	respondence including the le below or directed otherwise	atent, advance or	ders and notifi	cation of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address as
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Raymond A. Mil 500 Grant Street, 50th Floor	o7/30/2004 ler C/O Pepper Hami	lton LLP		I hereby certify that the States Postal Service addressed to the Me	te of mailing or transmission. ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for final il Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United st class mail in an envelope above or being facsimile
Pittsburgh, PA 152	19-2502			Transmitted to the OB	110 (100) 110 1000, 01 110	(Depositor's name)
						(Signature)
						(Date)
						(Date)
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09/904,744	07/13/2001		Emilio Barber	ra-Guillem	B-73	3980
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nonprovisional	YES	\$665		\$300	. \$965	11/01/2004
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS	7 .	*
SISSON, B	RADLEY L	1634		435-006000	· · · · ·	•
1 Change of correspondence	e address or indication of "Fo	ee Address" (37	2. For print	ing on the patent front page,	list	
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON 1	THE PATENT	(print or type)		
PLEASE NOTE: Unless		elow, no assignee	data will appe	ar on the patent. If an assig	gnee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	· (B) RESIDENCI	E: (CITY and STATE OR CO	OUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pa	tent); 🚨 individual 🚨	corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b	. Payment of F	ee(s):		•
☐ Issue Fee			☐ A check in	the amount of the fee(s) is en	nclosed.	
☐ Publication Fee (No si	nall entity discount permitte	d)	☐ Payment by	y credit card. Form PTO-203	8 is attached.	
☐ Advance Order - # of	Copies		☐ The Direct Deposit Acco		charge the required fee(s), or (enclose an extra	
5. Change in Entity Status	(from status indicated above	:)			,	
a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.	🗅 b. Applicar	nt is not claiming SMALL El	NTITY status. See, e.g., 37 CF	TR 1.27(g)(2).
NOTE: The Issue Fee and P		vill not be accepted	d from anyone		sly paid issue fee to the applic gistered attorney or agent; or	
(Authorized Signature)		(Date)			· · · · · · · · · · · · · · · · · · ·	
This collection of informati an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	on is required to 1.14. This coll depending up	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any	the public which is to file (ar 2 minutes to complete, includi comments on the amount of t	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Pittsburgh, PA 1521	19-2502		1634	
			DATE MAILED: 07/30/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 324 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 324 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.